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PATENT Application # 10/685,819

Attorney Docket # 2002P20757US (1009-027)

AMENDMENTS

AMENDMENTS TO THE CLAIMS

- (Previously Presented) A machine-readable project file, encoded in a machine-readable medium, related to a process controllable via a PLC, comprising:
 - a user program for controlling the process;
- a recipe comprising a plurality of input values, each input value from the plurality of input values corresponding to a process variable; and
- a structure of a data log file stored separately from the data log file, the structure of the data log file describing a location in the data log file of each of a plurality of identifying stamps, each identifying stamp comprising at least one of a calendar date and a clock time.
- 2. (Original) The project file of claim 1, further comprising a structure for the recipe stored separately from the recipe.
- 3. (Original) The project file of claim 1, further comprising a support document relating to at least one of the user program, the recipe, and the data log file.
- 4. (Original) The project file of claim 1, comprising a support document relating to at least one of the user program, the recipe, and the data log file, wherein the support document comprises images.
- (Previously Presented) A method for utilizing a memory cartridge connected to a PLC, the memory cartridge comprising a plurality of memory segments, the method comprising a plurality of activities comprising: providing the memory cartridge, the memory cartridge housing a memory module; and

providing to the memory cartridge a project file comprising a user program, a recipe comprising a plurality of input values, each input value from the plurality of input values corresponding to a process variable, and a structure of a data log file stored separately from the

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data log file, the structure of the data log file describing a location in the data log file of each of a plurality of identifying stamps, each identifying stamp comprising at least one of a calendar date and a clock time.

- 6. (Original) The method of claim 5, wherein the project file further comprises a structure of the recipe stored separately from the recipe.
- 7. (Original) The method of claim 5, the project file further comprising a support document relating to at least one of the user program, the recipe, and the data log file.
- 8. 10. (Cancelled)
- 11. (Previously Presented) A method for utilizing a memory cartridge connected to a PLC, the memory cartridge comprising a plurality of memory segments, the method comprising a plurality of activities comprising:

prompting a user, on a user interface device connected to the PLC, to select for storage in the memory cartridge at least one project file element comprising a user program, a recipe comprising a plurality of input values, each input value from the plurality of input values corresponding to a process variable, a structure of the recipe stored separately from the recipe, a structure of a data log file stored separately from the data log file, and documentation relating to the at least one project file element, the structure of the data log file describing a location in the data log file of each of a plurality of identifying stamps, each identifying stamp comprising at least one of a calendar date and a clock time; and

receiving a user input corresponding to a selection of the at least one project file element for storage in the memory cartridge.

12. (Original) The method of claim 11, further comprising:

responsive to the user input, providing the at least one project file element to the memory cartridge.

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- 13. (Original) The method of claim 11, further comprising:
- responsive to the user input, providing a second project file to the memory cartridge comprising the at least one project file element, differing from a first project file stored on the memory cartridge.
- 14. (Previously Presented) A machine-readable medium having stored thereon a plurality of instructions for using and managing a computer-readable project file on a memory cartridge couplable to a PLC, the project file comprising:
 - a user program for controlling a process;
- a recipe comprising a plurality of input values, each input value from the plurality of input values corresponding to a process variable; and
- a structure of a data log file stored separately from the data log file, the structure of the data log file comprising an identifying stamp, the identifying stamp comprising at least one of a calendar date and a clock time.
- 15. (Original) The machine-readable medium of claim 14, further comprising a structure for the recipe stored separately from the recipe.
- 16. (Original) The machine-readable medium of claim 14, further comprising a support document relating to at least one of the user program, the recipe, and the data log file.
- 17. 20. (Cancelled)
- 21. (New) The method of claim 5, comprising:

 prompting a user to select a language to display, on a user interface device connected to
 the PLC, information relating to the project;
- 22. (New) The method of claim 5, comprising:

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receiving a user input corresponding to a selected language.

- 23. (New) The method of claim 5, comprising:
 responsive to a user input, displaying in a selected language, on a user interface device,
 information relating to the project file.
- 24. (New) The method of claim 5, further comprising: locating, in the memory cartridge, information stored in a default language.
- 25. (New) The method of claim 5, further comprising:locating, in the memory cartridge, information stored in a selected language.
- 26. (New) The method of claim 11, comprising: prompting the user to select a language to display, on the user interface device, information comprising a project file stored in the memory cartridge.
- 27. (New) The method of claim 11, comprising: receiving an additional user input corresponding to a selected language.
- 28. (New) The method of claim 11, comprising: displaying, in a user-selected language, on the user interface device, the at least one project file element.
- 29. (New) The method of claim 11, comprising: locating, in the memory cartridge, the at least one project file element stored in a user-selected language.
- (New) The method of claim 11, comprising:locating, in the memory cartridge, the at least one project file element stored in a default

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language; and

translating the at least one project file element to a user-selected language.